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JC04 Rec'd PCT/PTO 21 JUL 2005

PTO-1390 (Rev. 02-2005)

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES S1459.70081US00 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 30 January 2003 (30.01.2003) PCT/JP03/16938 26 December 2003 (26.12.2003) PHOTOELECTRIC CONVERSION DEVICE, ITS MANUFACTURING METHOD TITLE OF INVENTION ELECTRONIC APPARATUS, ITS MANUFACTURING METHOD, SEMICONDUCTOR LAYER, AND ITS MANUFACTURING METHOD ISHIBASHI, Kenichi; TOKITA, Yuichi; MOROOKA, Masahiro; SUZUKI, Yusuke; APPLICANT(S) FOR DO/EO/US NODA, Kazuhiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3 include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) Х 5. is attached hereto (required only if not communicated by the International Bureau). а has been communicated by the International Bureau. Х b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. X Х is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) Х are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. X have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: PCT Request and Application as Filed; PCT Request English Translation; Form 20. PCT/IB/304; PCT Published Search Report; Verification of Translation Express Mail No:EV717507277US

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U.S. APPLICATION ITQ. (if Angern, see 372CFB-4.5)						ATTORNEY'S DOCKET NUMBER:		
U.S. APPLICATION 10. (If Angum, spe 375 FB 1.5) INTERNATIONAL APPLICATION NO. PCT/JP03/16938						S1459.70081US00		
The following fees have been submitted							CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))\$300						\$	300.00	
22. X Exami	nation fee (37 CFF			· · · · · · · · · · · · · · · · · · ·				
If the written opinion prepared by the ISA/US or the international preliminary examination							•	
report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0 All other situations \$200							200.00	
23. X Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
USPTO as an International Searching Authority\$100								
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB								
All other situations \$500							400.00 900.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						3	900.00	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		r of each additional 50 or of (round up to a whole no					
- 100 =					x \$250.00	<u> </u>		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).								
CLAIMS NUMBER F		ILED NUMBER EXTRA		F	RATE			
Total claims 15 -		20 =		x 50.00		\$		
Independent claims 9-3 =			6	× 200.00		\$ \$	1200.00	
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +							2400.00	
TOTAL OF ABOVE CALCULATIONS =						\$	2100.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	0400.00	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months						\$	2100.00	1
from the earliest claimed priority date (37 CFR 1.492 (f)).						\$		
TOTAL NATIONAL FEE =						\$	2100.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$		
TOTAL FEES ENCLOSED =						\$ 2100.00		
							mount to be funded:	\$
							mount to be narged:	\$
a. X A check in the amount of \$ 2100.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 23/2825 in the amount of \$								
to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 23/2825 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:								
Wolf, Greenfield & Sacks, P.C. SIGNATURE:								
Boston, Massachusetts 02210-2206							Porto	
Tel. (617) 646-8000 CUSTOMER NUMBER: 23628 Randy J. Pritzker							11.104	
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